

**What is Claimed is:**

1. An electronic parcel box system comprising:
  - (a) an operating unit;
  - (b) a plurality of electronic parcel boxes, several of which are associated with the operating unit; and,
  - (c) a control unit for controlling the operating unit, the control unit comprising an interface for flexibly associating the parcel boxes with the operating units.
2. The electronic parcel box system of claim 1, wherein the parcel boxes associated with a malfunctioning operating unit are associated with another operating unit.
3. A logistic system comprising:
  - (a) several electronic parcel box systems networked with each other according to claim 1;
  - (b) a central database server comprising memory for storing data about the filling status of the parcel box systems and a transmitter for transmitting the data; and,
  - (c) a device for delivering postal parcels to individual electronic parcel box systems as a function of the filling status of the electronic parcel box systems.